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UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents Washington, D.C. 20231 BOX PATENT APPLICATION Attorney Docket No.: PA010029

Date: 1/31/01

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Dear Sir:		و
Transmitted h Inventor(s): For:	erewith for filing is the patent application of: CHIENCHUNG CHANG ET AL. DISTRIBUTED VOICE RECOGNITION SYSTEM USING ACOUSTIC MODIFICATION.	FEATURE VECTOR
2. Drawing 3. Declara 4. Priority 5. An Ass 6. A Prelin 7. Informa a.	pplication (31) total pages. gs: Formal (5) sheet(s) or Informal () sheet(s). tion/Power of Attorney: Signed Unsigned Claim: This Application Claims Priority To U.S. Application Serial No. ignment () pages and Recordation Form Cover Sheet. minary Amendment () pages. tion Disclosure Statement (IDS): PTO-1449 Copies of IDS Citations (number of citations:)	, filed, , Status

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid \$522
Total*	49 - 20	29	x \$18 =	
Independent**	12 - 3	9	x \$80 =	\$720
Multiple Dependent Claim(s): No Yes			\$270	\$0
APPI	ICATION FILIN	\$710	\$710	
If the number in column	a is less than 20, ent	TOTAL FEE	\$1952	

9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1952.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without enecific additional authorization.

Date: 1/31/01

Signature:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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)	For:	DISTRIBU	TED VOICE
)		RECOGNI	TION SYSTEM
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CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Assistant Commissioner of Patents BOX PATENT APPLICATIONS Washington, D.C. 20231

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